

Figure 3.6.1. Diversity of flows in the thalweg at sites throughout the Long Creek and Red Brook watersheds. Velocity was measured at 2-m intervals walking up the channel. Gradient, in this case water surface slope, is expressed in terms of ft/ft.

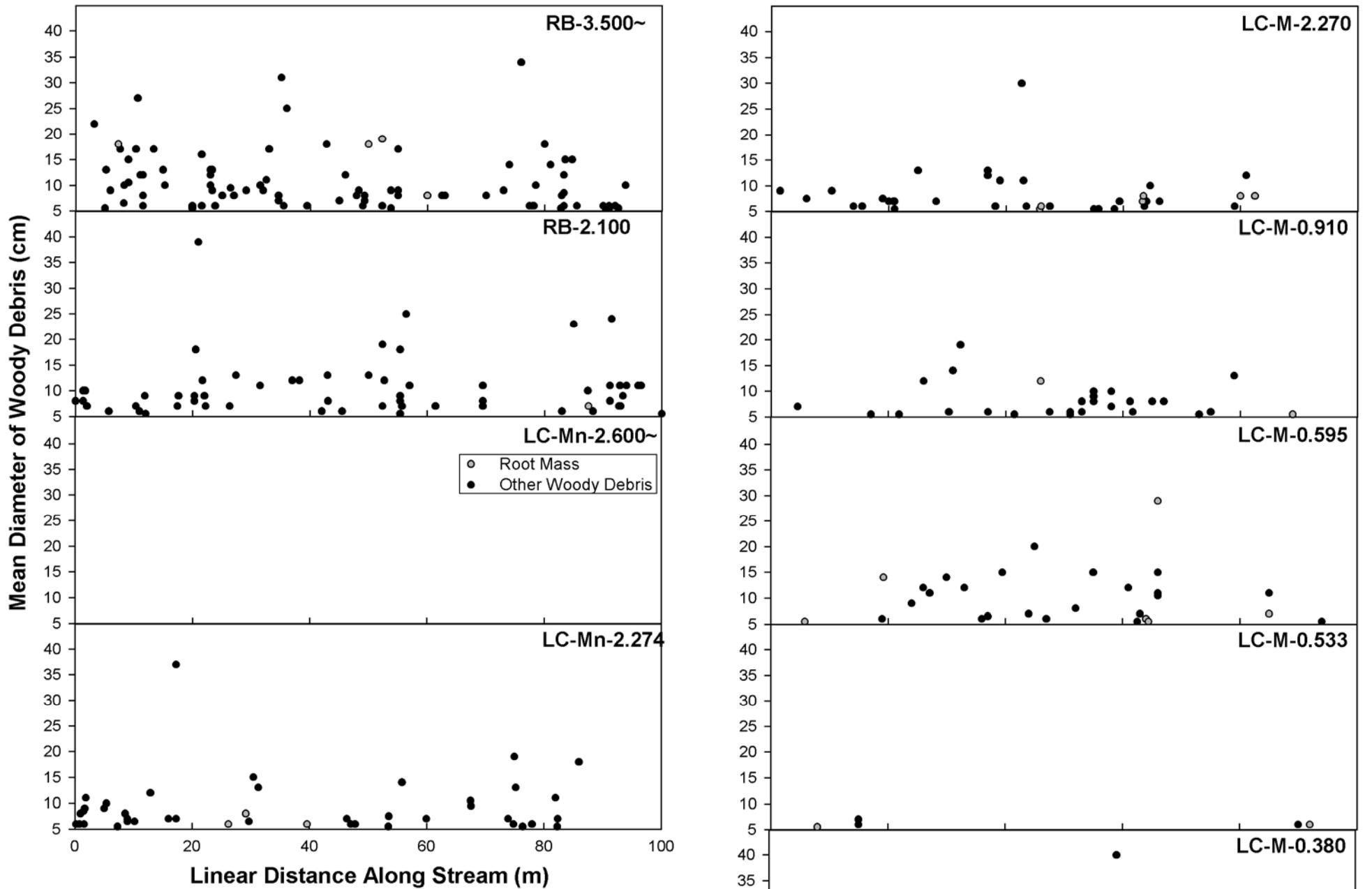


Figure 3.6.2. Plots of woody debris observed at various study sites in the study watersheds. The criteria for wood to be plotted in this figure was that it had mean diameter > 5 cm, it was at least partially within the bankfull channel area, and it was touching stream bottom sediment. The percent of channel the piece of wood was spanning was not considered in these plots.